

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	664	(715/526).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/26 18:25
L2	65	WYSIWYG AND (print\$3 NEAR4 region\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/11/26 18:25
L3	25	L2 and (@ad<"20011011" or @rlad<"20011011")	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/11/26 18:26
S1	2	("6017113").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/26 18:25
S2	2	("20040205640").PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/17 10:07
S4	3	WYSIWYG SAME (print\$3 NEAR4 region\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/11/26 18:25
S5	0	(707/527).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/17 10:27
S6	0	(707/527).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/05/23 13:51
S7	4	("4241415" "4351547" "5038392" "5085529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 14:32
S8	0	("6559968").URPN.	USPAT	OR	ON	2006/05/23 14:33
S9	10	("4631548" "4750009" "4959659" "4999646" "5025271" "5376958" "5412410" "5455610" "5512923" "5684517").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 14:33
S10	10	("4631548" "4750009" "4959659" "4999646" "5025271" "5376958" "5412410" "5455610" "5512923" "5684517").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 14:35

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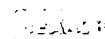
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S11	4	("4241415" "4351547" "5038392" "5085529").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/05/23 14:36
S12	0	("6559968").URPN.	USPAT	OR	ON	2006/05/23 14:37


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1 [Document image understanding](#)

Sargur N. Srihari

 November 1986 **Proceedings of 1986 ACM Fall joint computer conference**

Publisher: IEEE Computer Society Press

 Full text available: pdf(1.38 MB) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)


2 [Document management: A ground-truthing engine for proofsetting, publishing, re-purposing and quality assurance](#)

Steven J. Simske, Margaret Sturgill

 November 2003 **Proceedings of the 2003 ACM symposium on Document engineering**

Publisher: ACM Press

 Full text available: pdf(165.66 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


We present design strategies, implementation preferences and throughput results obtained in deploying a UI-based ground truthing engine as the last step in the quality assurance (QA) for the conversion of a large out-of-print book collection into digital form. A series of automated QA steps were first performed on the document. Five distinct zoning analysis options were deployed and the PDF output thence generated was used to regenerate TIFF files for comparison to the originals. Regenerated TIF ...

Keywords: layout, print-on-demand, region management, templates

3 [Document Analysis and Retrieval: Extraction of text areas in printed document images](#)

Jean Duong, Myriam Côte, Hubert Emptoz, Ching Y. Suen

 November 2001 **Proceedings of the 2001 ACM Symposium on Document engineering**

Publisher: ACM Press

 Full text available: pdf(1.06 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)


In this paper, we present a document analysis system which is expected to extract regions of interest in greyscale document images. Collected areas are then clustered in text zones and non-text areas using geometric and texture features. The system works in two steps. Regions of interest are retrieved via cumulative gradient considerations. In classification module, we introduced some entropic heuristic. Experiments are done on the MediaTeam Document Database to show the relevance of this criterion ...